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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission	197	Application Number	10/789,678
		Filing Date	February 27, 2004
		First Named Inventor	Donald M. Besemer
		Art Unit	1744
		Examiner Name	David A. Redding
		Attorney Docket Number	1067.1H

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Response to Restriction Requirement (2 pgs.) <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement (3 pgs.) w/ Form 1449 (1 pg.) <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) ____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): - Preliminary Supplemental Amendment (10 pgs.) - Declaration of Interference (46 pgs.) - Interference Initial Memorandum (2 pgs.) - Appendix E (20 pgs.)
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(Continued) Other Enclosure(s)

- Appendix A (12 pgs.)
- Appendix B (22 pgs.)
- Appendix C (5 pgs.)
- Appendix D-Copy of '682 specification (37 pgs.) and drawings (40 sheets).
- References: New Falcon (1 pg), and;
- Manns et al, Microplate History 2nd Ed., (3 pgs.), and
- Blaheta (8pgs), and;
- Manns, Necessity is the Mother of Invention (3 pgs).

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm	Affymetrix, Inc.		
Signature			
Printed Name	Philip L. McGarrigle		
Date	May 2, 2005	Reg. No.	31,395

CERTIFICATE OF TRANSMISSION/MAILING

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